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			<i>(</i> ) -	
	Application No.	Applicant(s)		
	09/683,385	SRIVASTAVA ET AL.		
Notice of Allowability	Examin r	Art Unit	-A	
	Otilia Gabor	2878		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comming GHTS. This application is so	n this application. If not included unication will be mailed in due co	urse. <b>THIS</b>	
1. This communication is responsive to the amendment filed	<u>11/07/2003</u> .			
2. The allowed claim(s) is/are 17-33.	<del></del>			
3. The drawings filed on <u>20 December 2001</u> are accepted by the Examiner.				
4. ☐ Acknowledgment is made of a claim for foreign priority un  a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).		
1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority doc	cuments have been received	d in this national stage applicatio	n from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
(a) The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached				
1) hereto or 2) to Paper No				
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.				
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).				
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T			te the	
Attachment(s)				
1☐ Notice of References Cited (PTO-892)	5☐ Notice of Info	ormal Patent Application (PTO-15	52)	
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6∐ Interview Su	mmary (PTO-413), Paper No		
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No.	), 7□ Examiner's A	Amendment/Comment		
4 Examiner's Comment Regarding Requirement for Deposit	8⊠ Examiner's S	Statement of Reasons for Allowar	nce	
of Biological Material	9∏ Other			

1. The amendment filed 11/07/2003 has been entered.

Election/Restrictions

2. This application is in condition for allowance except for the presence of claims 1-

16, 34-36 drawn to an invention non-elected without traverse. Accordingly, claims 1-16,

34-36 have been cancelled.

Allowable Subject Matter

Claims 17-33 are allowed.

4. The following is an examiner's statement of reasons for allowance: The

amendments made by the Applicant to more clearly define the invention, namely, that

the characteristic property varies in response to a change in the amount of crystalline

phase in the thermal barrier layer where the change occurred over a course of past

service, and where the crystalline phase is one of monoclininc, tetragonal or cubic

phase, render the claims allowable over the prior art cited.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Otilia Gabor whose telephone number is 703-305-0384. The examiner can normally be reached on Monday-Friday between 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Porta can be reached on 703-308-4852. The fax phone number for the organization where this application or proceeding is assigned is 703-308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

COŃSTANTINE HANNÂHEF PRIMARY EXAMINER GROUP ART UNIT 2878

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